

PATENT

Docket No.: 20747/210 (ARDBW/P28268US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Milne et al.

Serial No. : 10/511,480

Cnfrm. No. : To Be Assigned

Filed : April 10, 2003

For : FP RECEPTOR ANTAGONISTS OR PGF2
ALPHA ANTAGONISTS FOR TREATING
PATHOLOGICAL CONDITIONS OF THE
UTERUS

Examiner:
To Be Assigned

Art Unit:
To Be Assigned

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Legal Staff
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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98

Mail Stop: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:


Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the enclosed references listed on the attached PTO/SB/08 form. Reference Cite Nos. 4-6, 24, 60, 80, and 100 were cited in an International Search report and Cite Nos. 8-9 and 23-24 were cited in the UK Search report. Copies of the search reports are enclosed.

Pursuant to 37 C.F.R. § 1.98(a)(2)(ii), copies of the cited U.S. Patents (i.e., Reference Cite Nos. 1-8) are not enclosed. Copies of all other listed references (i.e., Reference Cite Nos. 9-144) are enclosed herewith.

Pursuant to 37 CFR § 1.97(b)(3), no fee is required. If additional fees are required, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 14-1138.

Respectfully submitted,

Date: August 25, 2005


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Registration No. 40,087

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on the date below.	
Date: <u>8/26/05</u>	<u>Mary Burke</u> Mary Burke

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/511,480
				Filing Date	April 10, 2003
				First Named Inventor	Milne et al.
				Art Unit	To Be Assigned
				Examiner Name	To Be Assigned
Sheet	1	of	11	Attorney Docket Number	20747/210 (ARDBW/P28268US)

U.S. PATENT DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-3,840,597	10-08-1974	Moore et al.	
	2	US-4,233,299	11-11-1980	Trummlitz et al.	
	3	US-4,342,756	08-03-1982	Collington et al.	
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	7	US-6,211,221 B1	04-03-2001	Peterson et al.	
	8	US-6,441,033 B1	08-27-2002	Sharif et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	9	EP 0 128 479 A2	12-19-1984	Rettegi et al.		
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	23	WO 99/32640	07-01-1999	Chemtob et al.		
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	33	WO 03/030911 A1	04-17-2003	Jabbour		
	34	WO 03/037348 A1	05-08-2003	Jabbour et al.		
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	35	ABEL & BAIRD, "The Effect of 17 β -Estradiol and Progesterone on Prostaglandin Production by Human Endometrium Maintained in Organ Culture," <i>Endocrinology</i> 106(5):1599-1606 (1980)	
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	47	DAI et al., "Molecular Tools to Reestablish Progesterone Control of Endometrial Cancer Cell Proliferation," <i>Am. J. Obstet. Gynecol.</i> 184(5):790-797 (2001)	
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	59	GORDON & IRELAND, "Pathology of Hyperplasia and Carcinoma of the Endometrium," <i>Semin. Oncol.</i> 21(1):64-70 (1994)	

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	72	JAKOBSSON et al., "Identification of Human Prostaglandin E Synthase: A Microsomal, Glutathione-dependent, Inducible Enzyme, Constituting a Potential Novel Drug Target," <i>Proc. Natl. Acad. Sci. USA</i> 96:7220-7225 (1999)	
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	83	LEVITT et al., "Prostaglandin Content of Human Endometrium," <i>Fertil. Steril.</i> 26(3):296-300 (1975)	

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	84	LI et al., "Knockout of the Murine Prostaglandin EP ₂ Receptor Impairs Osteoclastogenesis <i>in Vitro</i> ," <i>Endocrinology</i> 141(6):2054-2061 (2000)	
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	96	NARUMIYA & FITZGERALD, "Genetic and Pharmacological Analysis of Prostanoid Receptor Function," <i>J. Clin. Invest.</i> 108(1):25-30 (2001)	
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